Table 33. Refiner prices of distillate fuels by PAD District and state dollars per gallon excluding taxes

	No. 1 distillate		No. 2 distilla		No. 4 fuel[b]	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resal
United States						
July 2018	W	2.489	2.317	2.189	-	\
June 2018	W	2.544	2.341	2.200		
July 2017	W	1.869	1.665	1.529		V
PAD District 1						
July 2018			2.365	2.153	<del>-</del>	
June 2018 July 2017	<del>-</del>	W W	2.393 1.732	2.160 1.522	<del>-</del> <del>-</del>	
Subdistrict 1A						
July 2018	<del>-</del>		W	2.179		
June 2018	<del>-</del>		W	2.190	<del></del> <del></del>	
July 2017	-	W	W	1.581	-	
Connecticut			W	NA		
July 2018 June 2018				NA NA	<del>-</del>	
July 2017	<del>-</del>	<u>-</u>	<del>v</del> v	1.633		
Maine						
July 2018				W_		
June 2018	<del>-</del>		<del>-</del> <del>-</del>	W	<del>-</del>	
July 2017	-	-	-	1.575	-	
Massachusetts						
July 2018		<del>-</del> -	W	2.184	<del>-</del>	
June_2018		<del>-</del> -	<u>W</u>	2.192	<del>-</del>	
July 2017	-	-	W	1.564	-	
New Hampshire			144			
July 2018	<del>-</del>			W_		
June 2018 July 2017			<del>W</del>			
Rhode Island	-	-	VV	VV	-	
July 2018			W	NA		
June 2018	<u>-</u>		<del>v</del> v	NA NA		
July 2017	<u>-</u>	<u>-</u>	<del>v</del> v	1.571		
Vermont			••	1.07.1		
July 2018	_	-	W	W	-	
June 2018			W	W		
July 2017	<del>-</del>	W	W	W	-	
Subdistrict 1B						
July 2018	<del>-</del>		W	2.143		
June 2018		<del>-</del> _	W	2.155	<del>-</del>	
July 2017	-	W	W	1.504	-	
Delaware						
July 2018		<del>-</del> _	W	W	<del>-</del>	
June 2018						
July 2017	-	-	W	1.498	-	
District of Columbia						
July 2018		<del>-</del> -	<del></del>	W	<del>-</del>	
June 2018	<del>-</del>		<del>-</del>		<del>-</del>	
July 2017	-	-	-	W	-	
Maryland July 2018			-	2.152		
June 2018			<del>-</del> W	2.160		
July 2017			<del>vv</del>	1.522		
New Jersey				1.322		
July 2018	_	_	2.387	2.137	_	
June 2018		<u>-</u>	2.390	2.147		
July 2017	<del>-</del>	<u>-</u>	1.723	1.480	<del>-</del>	
New York						
July 2018			2.523	2.184		
June 2018	<del>_</del>		2.538	2.219	<del>-</del>	
July 2017		W	1.887	1.544		
Pennsylvania						
July 2018	<del>-</del>		2.385	2.140		
June 2018	<del>-</del>	<del>-</del> _	2.369	2.153	<del>-</del>	
July 2017	-	-	1.650	1.519	-	

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.) dollars per gallon excluding taxes

	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
July 2018		W	2.316	2.163		
June 2018		W	2.361	2.164		
July 2017	-	W	1.721	1.536	-	-
Florida						
July 2018			2.328	2.191		
June 2018	<del>-</del>	<del>-</del> _	2.340	2.185	<del>-</del>	<del>-</del>
July 2017	-	-	1.688	1.560	-	-
Georgia						
July 2018		W_	2.162	2.150		
June 2018	<del>-</del>	W_	2.154	2.148	<del>-</del>	
July 2017	-	W	1.534	1.523	-	-
North Carolina						
July 2018	-	-	2.324	2.149	-	-
June 2018			W	2.153		
July 2017			W	1.527		
South Carolina						
July 2018	_	_	2.421	2.147	_	
June 2018			W	2.146		
July 2017				1.527		
Virginia			**	1.527		
July 2018			2.153	2.147		
June 2018	<del>-</del>		2.149	2.152	<del>-</del>	
July 2017	<del>-</del>		1.674	1.530	<del>-</del>	
	-	-	1.074	1.330	-	-
West Virginia			W	2.400		
July 2018	<del>-</del>			2.196	<del></del>	<u>-</u>
June 2018	<del>-</del>		<u>W</u>	2.198	<del></del>	
July 2017	-	-	W	1.506	-	-
PAD District 2						
July 2018	W	2.415	2.289	2.196	<del>-</del>	
June 2018	W	2.469	2.308	2.189	<del>.</del>	
July 2017	1.903	1.828	1.644	1.551	-	W
Illinois						
July 2018	W	W_	2.393	2.182	<del>.</del>	
June 2018	W	W_	W_	2.162	<del>.</del>	
July 2017	W	2.172	W	1.527	-	-
Indiana						
July 2018		W	W	2.188	<del>.</del>	
June 2018			W	2.176	<del>.</del>	
July 2017	-	W	W	1.533	-	-
lowa						
July 2018	W	2.312	2.292	2.221	-	-
June 2018		2.386	2.293	2.217		
July 2017		1.700	1.660	1.593		
Kansas						
July 2018	_	2.272	2.164	2.188	_	_
June 2018		2.303	W	2.182		
July 2017	W	W	W	1.541		<u>-</u>
Kentucky	••	••	••	2.5.12		
July 2018		W	2.272	2.213		_
June 2018		<del>VV</del> -	W	2.223		
July 2017	<del>vv</del>	<del>VV</del> -	<del>VV</del>	1.571		W
	VV	VV	VV	1.5/1		vv
Michigan	\\/	14/	2.460	2.215		
July 2018	W	W_	2.460	2.215	<del>-</del>	
June 2018 July 2017	<del>W</del>	2.852_ W	<del>W</del>	2.212 1.525	<del>-</del>	
	vv	VV	VV	1.525	-	-
Minnesota	147	2.200	2.275	2 220		
July 2018		2.396	2.375	2.238	<del>-</del>	
June 2018		2.377	2.424	2.233	<del>-</del>	
July 2017	W	1.719	1.671	1.601	-	-
Missouri						
July 2018			2.209	2.205	<del>-</del>	
June 2018	W	2.437	W	2.206	<del></del> .	
July 2017	-	W	W	1.570	-	-

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.) dollars per gallon excluding taxes

	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resal
PAD District 2 (cont.)						
Nebraska						
July 2018	-	2.331	W	2.223	_	
June 2018	W	2.387	W	2.219		
July 2017		1.722	W	1.601		
North Dakota						
July 2018	W	2.390	W	2.218	_	
June 2018	W	2.388	W	2.228		
July 2017		W	W	1.596		
Ohio			• •			
July 2018	_	W	2.360	2.190	_	
June 2018		<del>V</del>	W	2.176		
July 2017		W	1.720	1.547		
Oklahoma		•••	1.720	1.0		
July 2018		W	W	2.177		
June 2018			2.184	2.168		
July 2017			1.572	1.530		
	-	VV	1.372	1.330	-	
South Dakota	W	2.272	W	2.254		
July 2018		2.373_		2.251	<del>-</del>	
June 2018		W_	<del>W</del>	2.254	<del>-</del>	
July 2017	vv	1.832	VV	1.629	-	
Tennessee			2 204	2.462		
July 2018			2.284	2.163	<del>-</del>	
June 2018		<del>-</del>	2.308	2.173	<del>-</del>	
July 2017	-	-	1.648	1.539	-	
Wisconsin						
July 2018		W	2.493	2.220	<del>-</del>	
June 2018	$- \ - \ - \ - \ - \ - \ - \ - \ \overline{M} - \ -$		2.525	2.210	<del>-</del>	
July 2017	-	1.713	1.794	1.569	-	
PAD District 3						
July 2018		<del>-</del> -	2.204	2.131	<del>-</del>	\
June 2018			2.215	2.146	<del>-</del>	
July 2017	-	-	1.566	1.459	-	\
Alabama						
July 2018			2.188	2.138	<del>-</del>	
June 2018			2.199	2.142	<del>-</del>	
July 2017	-	-	1.568	1.515	-	
Arkansas						
July 2018	<del>-</del>		W	2.177	<del>-</del>	
June 2018	<del>-</del>		W	2.189	<del>-</del>	
July 2017	-	-	W	1.538	-	
Louisiana						
July 2018	<del>-</del>		2.241	2.088		
June 2018	<del>-</del>		2.230	2.111		
July 2017	-	-	1.609	1.395	-	
Mississippi						
July 2018	-	-	W	2.140	-	
June 2018	<del>-</del>	<del>-</del>	W	2.131		
July 2017	<del>-</del>	<del>-</del>	W	1.498		
New Mexico						
July 2018	_	_	2.350	2.245	_	
June 2018	<del>-</del>		2.335	2.265		
July 2017	<del>-</del>		1.642	1.555		
Texas			1.072	1.555		
July 2018			2.179	2.138	_	\
June 2018		<u>-</u>	2.179	2.153	<del>-</del>	
July 2017		<del>-</del> -	1.547	1.479	<del>-</del>	<u>v</u>
July 2017	<del>-</del>	-	1.34/	1.4/9	-	

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)

dollars per gallon excluding taxes

	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
July 2018	W	2.629	2.397	2.444	-	
June 2018	w	2.708	2.397	2.418	-	
July 2017	w	1.968	1.693	1.655	<del>-</del>	
Colorado						
July 2018	-	2.628	2.396	2.332	-	
June 2018	-	2.696	2.452	2.390	-	
July 2017	-	1.878	1.653	1.622	-	
Idaho						
July 2018	W	W_	NA	2.618		
June 2018	W	W_	2.725	2.460	<del>.</del>	
July 2017	W	W	1.916	1.663	-	
Montana						
July 2018	W	2.607	W	2.340	<del>.</del>	
June 2018		2.670	2.494	2.390	<del>.</del>	
July 2017	W	1.943	W	1.664	-	
Utah						
July 2018	<del>_</del>		NA	2.662	<del>.</del>	
June 2018	<del>_</del>		2.388	2.386	<del>.</del>	
July 2017	-	2.215	1.760	1.662	-	-
Wyoming						
July 2018	<del>_</del>	2.726	2.270	2.398	<del>-</del>	
June 2018	<del>-</del>	2.926	2.268	2.513	<del>.</del>	
July 2017	-	2.053	1.582	1.699	-	
PAD District 5						
July 2018	W	2.520	2.416	2.279	-	
June 2018	w	2.595	2.466	2.347	-	
July 2017	W	1.889	1.732	1.632	-	
Alaska						
July 2018	W	W	W	W	-	
June 2018	W	W	W	W		
July 2017	W	W	W	W	-	
Arizona						
July 2018	-	-	W	2.221	-	
June 2018			2.479	2.241		
July 2017	-	-	1.656	1.561	-	
California						
July 2018			2.423	2.312		
June 2018	<del>-</del>	<del>-</del> _	2.404	2.331	<del>.</del>	
July 2017	-	-	1.692	1.656	-	
Hawaii						
July 2018	<del>-</del>	<del>-</del> _	W	W_	<del>-</del>	
June 2018	<del>-</del>	<del>-</del> _	W	W_	<del>.</del>	
July 2017	-	-	W	W	-	
Nevada						
July 2018	<del>_</del>		2.412	2.268	<del>.</del>	
June 2018	<del>_</del>		NA	2.284	<del>-</del>	
July 2017	-	-	W	1.629	-	-
Oregon						
July 2018	<del>-</del>	W_	2.883	2.249		
June 2018		W_	2.812	2.413	<del></del>	
July 2017	-	-	1.961	1.621	-	
Washington						
July 2018	<del>-</del>	W_	2.396	2.199	<del>-</del>	
June 2018	<del>-</del>	W_	2.531	2.392	<del>-</del>	
July 2017	W	W	1.692	1.576	-	-

<sup>- =</sup> No data reported.

NA = Not available

W = Withheld to avoid disclosure of individual company data.

<sup>[</sup>a] Includes sales of No. 2 fuel oil and diesel fuels.

<sup>[</sup>b] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2017 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."